

Appendix E: Registering Segments

Segment registration is required for all software and data submitted to DISA. Segment registration is used to collect information about a segment so that it can be published in the Segment Catalog, and so that a segment prefix and segment directory can be assigned.

Segment registration requires the following information about each segment:

Segment Information

- ¥ Segment Name (full descriptive title)
- ¥ Target System (GCCS, GCSS, COE component, etc.)
- ¥ Segment Type (data, software, account group, etc.)
- ¥ Segment Prefix
- ¥ Segment Home Directory
- ¥ Estimated memory required by the segment
- ¥ Estimated disk storage requirements
- ¥ Platform availability (PC only, Solaris only, etc.)
- ¥ Programming Language(s)
- ¥ List of Related Segments (if applicable)
 - Aggregate components
 - Required segments including version and patch requirements
- ¥ Operating System(s) supported
- ¥ Windowing Software Required, including versions
- ¥ Other Required COTS Products, including versions

Management Information

- ¥ Name, Organization, Address, Phone, Fax, and email address for primary and optional alternate Program Management Point of Contact
- ¥ Name, Organization, Address, Phone, Fax, and email address for primary and optional alternate Technical Point of Contact
- ¥ Name, Organization, Address, Phone, Fax, and email address for primary and optional alternate Process Point of Contact
- ¥ Special Restrictions (e.g., not releasable)

Miscellaneous Catalog Information

- ¥ Short paragraph describing segment features and purpose
- ¥ List of keywords for use in catalog searches
- ¥ Unclassified picture of the segment user interface (GIF, JPEG, or X11 Bitmap format) (optional).

Registering Segments

The information listed is required for each component of an aggregate. Notification of key events about the segment will be sent to the primary and alternate Process Point of Contact. The Process Point of Contact is responsible for disseminating the information to any other authorized individuals.

Once a registration form is received, DISA will contact the Program Management Point of Contact to verify that the submission is authorized. The segment prefix, segment name, and segment directory will be accepted as requested unless they conflict with another segment that is already registered. Where there is a conflict, DISA will assign a new prefix, name, or directory as required and notify the Process Point of Contact.

Segments may be registered via a web browser or email. Contact the DISA Engineering Office for the proper email address and URL.